ADDRESS TO:	Mail Stop Patent Application	
	Commissioner for Patents	
	P.O. Box 1450	
	Alexandria, Virginia 22313-1450	
APPLICATION E	LEMENTS	

		I ELEMENTS apter 600 concerning utility patent application contents.
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)
3.	<u>X</u>	Specification (Total Pages 27) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure
4.	<u>_x_</u>	Drawings(s) (35 USC 113) (Total Sheets <u>6</u>)
5.		Oath or Declaration (Total Pages) a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
		c Unsigned.
6.		Application Data Sheet. (37 CFR 1.76)
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)
	b c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statements verifying identity of above copies

-,	ACCOMPANYING APPLICATION PARTS
9	Assignment Papers (cover sheet & documents(s))
10	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
	b. Power of Attorney
11	English Translation Document (if applicable)
12	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
	b. Copies of IDS Citations
13	Preliminary Amendment
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .
17A	Claim for Foreign Priority
17B. <u>X</u>	Other: separate sheet with title, express mail label number, copy of postcard, and attorney's signature
17C. X	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. TINUING APPLICATION, check appropriate box, and supply the requisite information
below and in th	e first sentence of the specification following the title (e.g., by way of preliminary or in an Application Data Sheet Under 37 C.F.R. 1.76:
Of Prior Appli	ntinuation Divisional Continuation-in-part (CIP) ication No.: Examiner Group Art Unit
which is a c	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no) (List entire chain of priority)
For CONTINUAT an oath or declar continuation or	Iso include a Preliminary Amendment to amend the specification to claim priority. TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which aration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.
	pondence Address ner Number or Bar Code Label
here)	or (Insert Customer No. or Attach Bar Code Label
X Corres	pondence Address Below hony H. Azure
	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard
_	Seventh Floor
CITY <u>Los Ange</u> Country <u>U.S</u>	les STATE California ZIP CODE 90025 S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606
Name (PRINT/T	YPE): Anthony H. Azure Registration No.: 52,580
Signature:	12 Lyne Date: Dec, 30, 2003



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		ventor _				
		 Not ye assigne 		ed		
		t No. <u>42</u>		<u> </u>	_	
	<u>'</u>					
	_ Appl	licant cla	ims sm	all entity status. See 37 CFR 1.27.		
METH	OD OF	PAYME	NT (che	eck all that apply)		
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	$\frac{X}{X}$			payments. ditional fees during the pendency o	f this application	
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				an appropriate petition for extension of		
				ndicated below except for the filing		
FEE C	ALCUL	ATION				
	12002					
1. <u>BAS</u>	SIC FILI	ING FEE				
Large E	ntity	Small I	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee	Paid
1001	770	2001	385	Utility application filing fee	7	70
1002	340	2002	170	Design application filing fee		
1003	530	2003	265	Plant filing fee		
1004 1005	770 160	2004 2005	385 80	Reissue filing fee Provisional application filing fee		
1003	100	2005	80	Provisional application liling lee	·	
					SUBTOTAL (1) \$ 770	
2. <u>EXT</u>	RA CL	AIM FEE	S FOR	UTILITY AND REISSUE		
					Fee from	
				Extra Claims	<u>below</u> <u>Fee</u>	<u>Paid</u>
Total C	laims	28		- 20 ** = 8	X 18 = 1	44
		Claims _	4	-3** = 1		86
	e Depe		<u> </u>			
			sly paid	l, if greater; For Reissues, see b	elow.	
Large E		Small I		., 9		
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		
1202	18	2202	9	Claims in excess of 20		
1201	86	2201	43	Independent claims in excess of		
1203	290	2203	145	Multipl dependent claim, if not p		
1204	86	2204	43	**Reissue ind pendent claims ov		
1205	18	2205	9	**Reissue claims in excess of 20	and over original pat int	•
						_
					SUBTOTAL (2) \$ <u>23</u>	80

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small E	intitu			
Fee	Fee	Fee	Fee	•		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
1051	130	2051	(\$) 65	Surcharge - late filing fee or oath	ree raiu	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813	8,800	Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	420	2252	210	Extension for reply within second month		
1253	950	2253	475	Extension for reply within third month		
1254	1,480	2254	740	Extension for reply within fourth month		
1255	2,010	2255	1,005	Extension for reply within fifth month		
1401	330	2401	165	Notice of Appeal		
1402	330	2402	165	Filing a brief in support of an appeal		
1403	290	2403	145	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	110	2452	[.] 55	Petition to revive – unavoidable		
1453	1,330	2453	665	Petition to revive - unintentional		
1501	1,330	2501	665	Utility issue fee (or reissue)		
1502	480	2502	240	Design issue fee		
1503	640	2503	320	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per	 .	
				property (times number of properties)		
1809	770	2809	385	For filing a submission after final rejection		
				(see 37 CFR 1.129(a))		
1814	110	2814	55	Statutory Disclaimer		
1810	770	2810	385	For each additional invention to be examined		
				(see 37 CFR 1.129(b))		
1801	770	2801	385	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design application	·	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority		
Other f	ee (specify	<i>)</i>				
Other f	ee (specify	<i>ı</i>)				
				SUBTOTAL (3) \$	0	
	ed by Basic		Paid			
SUBM	ITTED BY	:	/			
Typed or Printed Name: Anthony H. Mure						
Signat	ture:	<u> </u>	WV-C	gue Date: Dec. 30, 2	1003	
Reg. N	lumber:	52,580		Telephone Number:(206) 292-8600		

Our Reference: 42P17963 Patent

METHOD AND APPARATUS TO PROVIDE MULTICAST SUPPORT ON A NETWORK DEVICE

Inventors: Alok Kumar, Prashant R. Chandra and Uday R. Naik

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Anthony H. Azure Reg. No. 52,580

"Express Mail" mailing label number: _EV320119648US
Adrian Villarreal
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee) (Date signed)

To un la Var Datant Annii antion -	
Serial/Patent No.: New Patent Application Filing/Issue Date: Herewith Client: Intel Corporation	
	A
Title: METHOD AND APPARATUS TO PROVIDE MULTICAST SUPPORT ON NETWORK DEVICE	<u>A</u>
BSTZ File No.: 42P17963 Atty/Secty Initials: AHA/av	
Date Mailed: December 30, 2003 Docket Due Date:	
The following has been received in the U.S. Patent & Trademark Office on the date stampe	J. Name and St.
	a nereon: eck No. <u>3302</u>
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Application - Utility 2 pgs., with cover and abstract)	
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☐ Application - Rule 1.53(b) Divisional (pgs.) ☐ Sister Fee Transmittal An	nt <u> </u>
Application - Rule 1.53(b) CIP (pgs.) Petition for Extension of Time	
Application - Rule 1.53(d) CPA Transmittal (pgs.) Petition for	
Application - Design (pgs.) Pestcard	
Application - PCT (pgs.) Power of Attorney (pgs.)	
Application - Provisional (pgs.) Preliminary Amendment (pgs.)	
Assignment and Cover Sheet Reply Brief (pgs.)	
Certificate of Mailing Response to Notice of Missing Parts	
Declaration & POA (pgs.) Small Entity Declaration for Indep. Inventor/Small Busine	en.
Disclosure Does & Orig & Copy of Inventor's Signed Letter (pgs.) Transmittal Letter, in duplicate	33
Drawings: 6 # of sheets includes 6 figures Fee Transmittal, in duplicate	1 - 1
	•
Other: Certificate of mailing with copy of return postcard	
signed by the attorney.	